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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Calundann, et al

Art Unit:

Serial No. 10/519,281

Examiner:

Filed: December 27, 2004

For: PROTON-CONDUCTING MEMBRANE AND THE USE THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to Rule 56 and Rule 97 et seq., Applicant hereby submits Forms PTO/SB/08A and PTO/SB/08B and the references listed thereon (attached hereto).

The relevancy of each reference is disclosed in the specification or in the International Preliminary Examination Report (a copy attached hereto).

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on <u>August 16, 2005</u>.

Janice B. Davis

Applicant respectfully requests that each reference be reviewed and made of reference in the instant application.

Respectfully submitted,

Robert H. Hammer III Attorney for Applicant Reg. No. 31,764

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PTO/SB/08a (07-05)

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ubstitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/519,281

Filing Date 12/27/2004

First Named Inventor Gordon Calundann

Art Unit Examiner Name

2011.9

(Use as many sheets as necessary)

Sheet 1 of 2 Attorney Docket Number

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		^{US-} 4,191,618	03/04/1980	Coker, et al	
		^{US-} 4,212,714	07/15/1980	Coker, et al	
		^{US-} 4,333,805	06/08/1982	Davidson, et al	
		US- 4,634,530	01/06/1987	Kuder, et al	
		^{us-} 4,997,892	03/05/1991	Sansone, et al	
		us- 3,313,783	04/11/1967	Iwakura, et al	
		l ^{us-} 5.218.076	06/08/1993	Madison, et al	
`		^{US-} 5,525,436	06/11/1996	Savinell, et al	
		US-			

	FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Country Co	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶			
		DE	10109829	A1	09/05/2002	Celanese Ventures					
••••••		DE	10117686	A1	10/24/2002	Celanese Ventures					
		DE	10117687	A1	10/17/2002	Celanese Ventures					
		DE	10144815	A1	03/27/2003	Celanese Ventures					
	T	DE	19844645	A 1	04/01/1999	Aisin Seiki					

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449A/PTO				Complete if Known			
-				Application Number	10/519,281		
IN	NFORMATION DISC	CLC	SURE	Filing Date	12/27/2004		
S	TATEMENT BY AP	PLI	CANT	First Named Inventor	Gordon Calundann	<u></u>	
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Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (if known)}			Figures Appear
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Examiner Initials*	Cite No.1	Country Co	Foreign Patent Document ode ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵				
		JР	2001-118591		04/27/2001							
		wo	WO 96/13872	A1	05/09/1996			X				
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Substitute for	form 1449B/PTO				Complete if Known	`
EMARI				Application Number	10/519,281	
INFOF	RMATION E	DISCLO	SURE	Filing Date	12/27/2004	
STAT	EMENT BY	APPLI	CANT	First Named Inventor	Gordon Calundann	
				Art Unit		
	(Use as many sheets	as necessary)	Examiner Name		
Sheet	1	of	1	Attorney Docket Number	2011.9	

Examiner Initials* Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. OSAHENI, ET AL, "Synthesis and Processing of Heterocyclic Polymers as Electronic, Optoelectronic, and Nonlinear Optical Materials," American Chemical Society, Easton (US), Vol. 28 (No. 4), p. 1172-1179, (February 13, 1995). X	NON PATENT LITERATURE DOCUMENTS						
Nonlinear Optical Materials," American Chemical Society, Easton (US), Vol. 28 (No. 4), p. 1172-1179,			magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city	T²			
	*************************		Nonlinear Optical Materials," American Chemical Society, Easton (US), Vol. 28 (No. 4), p. 1172-1179,	X			
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Signature	Considered	

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